Index of Claims

| Applic | ation/Co | ntrol | No. |
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09/897,110

NISHIO ET AL.

Reexamination

Applicant(s)/Patent under

Examiner

Art Unit

Yixing Qin

2625

√ Rejected
= Allowed

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Cancelled

Non-Elected

A Appeal

Restricted

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| Final        | Original   | 5/25/07  |  |          |              |  |          |          |              |                 |
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|              | 1<br>2<br>3<br>4<br>5<br>6   | =  |  |          |              |  |          |          |              |                 |
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|              | 3  | =  |  |          | _            | _  | _        | _        |              |                 |
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|              | 8<br>9<br>10   | =  |  |          |              | ┢  |          |          |              | H               |
|              | 10   | =  |  | _        |              | $\vdash$   |          |          |              |                 |
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|              | 12   | =  |  |          |              |  |          |          |              | П               |
|              | 13   | =  |  |          |              |  |          |          |              |                 |
|              | 14   | Ξ  |  |          |              |  |          |          |              |                 |
|              | 15   | =  |  | <u> </u> | $oxed{\Box}$ | _  |          | <u> </u> |              | Ш               |
|              | 11<br>12<br>13<br>14<br>15<br>16<br>17<br>18<br>19<br>20<br>21<br>22<br>23<br>24<br>25<br>26<br>27 | =  |  | L        | <u> </u>     | <u> </u>   | <u> </u> | <u>L</u> |              | Ш               |
|              | 17   |  |  | _        | <u> </u>     |  |          |          |              | Щ               |
|              | 18   |  | _  | <u> </u> | <u> </u>     |  | _        | <u> </u> | ļ            |                 |
| <u> </u>     | 19   | _  |  |          |              |  |          | -        |              | Н               |
| -            | 20   | -  |  |          | ┝            | <u> </u>   | <u> </u> |          |              | $\vdash$        |
| <u> </u>     | 22   | $\vdash$   |  | $\vdash$ | ┝            | -  | -        | ⊢        |              | Н               |
|              | 23   |  |  | -        | <del> </del> | -  |          |          | —            | H               |
|              | 24   |  | -  | -        | -            |  |          | ┢        |              | H               |
|              | 25   |  |  |          |              |  |          |          |              | М               |
|              | 26   |  |  |          |              |  |          |          |              |                 |
|              | 27   |  |  |          |              |  |          |          |              |                 |
|              | 28<br>29<br>30   |  |  |          |              |  |          |          |              |                 |
|              | 29   | <u> </u>   |  |          | _            | L_   |          |          |              | Ш               |
|              | 30   |  |  |          | _            | _  |          | <u> </u> |              | Щ               |
|              | 31<br>32   | <u> </u>   | <u> </u>   | -        | ļ            | <u> </u>   | _        | <u> </u> | _            | Н               |
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| Final    | Original       |          |              |          |          |              |             |              |   |          |
|          | 51<br>52<br>53 |          |              |          |          |              |             |              |   |          |
|          | 52             |          |              |          |          |              |             |              |   |          |
|          | 53             |          |              |          |          |              |             | <u> </u>     |   |          |
|          | 54             |          |              |          |          |              |             | _            |   |          |
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| -        | 58<br>59       |          | _            |          | Н        |              |             | -            | _   | -        |
|          | 60             | Н        | -            |          | Н        | _            | -           | _            |   | -        |
|          | 61             | H        |              |          |          |              | $\vdash$    |              |   |          |
|          | 61<br>62       | _        |              |          |          |              |             | _            | П   | Т        |
|          | 63             |          |              |          |          |              |             |              | П   |          |
|          | 64<br>65       |          |              |          |          |              |             |              |   |          |
|          | 65             |          |              |          |          |              |             |              |   |          |
|          | 66             |          |              |          |          |              |             |              |   |          |
|          | 67             |          |              |          |          | L            |             |              | L   |          |
|          | 68             |          |              |          |          |              |             |              | L   |          |
|          | 69             | _        |              |          |          | _            | L           | <u> </u>     | $ldsymbol{ld}}}}}}$ | _        |
|          | 70             |          | _            | <u> </u> |          |              |             | _            |   |          |
| <u> </u> | 71             | _        | _            | _        |          | <u> </u>     |             |              | <u> </u>  | _        |
|          | 72<br>73       |          |              |          | <u> </u> | <u> </u>     | <u> </u>    | -            |   |          |
|          | 74             | -        | -            | _        | ├        | <u> </u>     |             |              |   | -        |
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|          | 75<br>76       | -        |              |          |          | -            |             | -            | $\vdash$  |          |
|          | 77             |          |              |          |          |              |             |              |   |          |
|          | 78             |          |              |          |          |              |             |              | П   |          |
|          | 78<br>79       |          |              |          |          |              |             |              |   |          |
|          | 80             |          |              |          |          |              |             |              |   |          |
|          | 81             |          |              |          |          |              |             |              |   |          |
|          | 82             |          |              |          | L        |              |             |              |   |          |
|          | 83             | $\Box$   |              |          | L        |              |             |              |   |          |
|          | 84             | Щ        | L            | <u> </u> | <b> </b> | L            | <u> </u>    |              |   |          |
|          | 85             | $\vdash$ | <b> </b>     |          | $\vdash$ | ļ            | ļ           | <u> </u>     | $\vdash$  |          |
|          | 86<br>87       |          |              |          |          | _            | _           | _            | _   |          |
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|          | 93             | П        | П            |          | $\Box$   | _            | _           | Г            |   |          |
|          | 94             |          |              |          |          |              |             |              |   |          |
|          | 95             |          |              |          |          |              |             |              |   |          |
|          | 96             |          |              |          |          |              |             |              |   |          |
|          | 97             |          |              |          |          |              |             |              |   |          |
|          | 98             |          |              |          | Щ.       | Ш            |             | $oxed{oxed}$ |   | <u> </u> |
| <u></u>  | 99             | L        | L            |          | <u> </u> |              | _           | <u> </u>     |   |          |
|          | 100            | L        | L            |          | <u> </u> | <u> </u>     | <u> </u>    | <u> </u>     |   |          |

| Claim |  | Date     |         |          |          |          |            |          |          |                        |
|-------|--|----------|---------|----------|----------|----------|------------|----------|----------|------------------------|
| Final | Original   |          |         |          |          |          |            |          |          |                        |
|       | 101  |          |         |          |          |          |            |          |          |                        |
|       | 102  |          |         |          |          |          |            |          |          |                        |
|       | 103  |          |         |          |          |          |            |          |          |                        |
|       | 104  |          |         |          |          |          |            |          |          | _                      |
|       | 105<br>106   | _        |         | <u> </u> |          |          |            |          |          | Н                      |
|       | 107  |          |         |          |          | _        |            |          |          | Н                      |
|       | 108  | -        |         | -        | _        |          |            | -        | -        | $\dashv$               |
|       | 109  |          |         |          |          |          |            | Н        |          | H                      |
|       | 110  |          |         |          |          |          |            |          |          |                        |
| _     | 111  |          |         |          |          |          |            |          |          |                        |
|       | 112  |          |         |          |          | _        |            | L_       |          |                        |
|       | 113  |          |         | <u> </u> | <u> </u> |          | ļ.,        | L        | <u> </u> | Щ                      |
|       | 113<br>114<br>115                                    | _        | H       | <u> </u> | _        | <u> </u> | <b>.</b> _ | $\vdash$ | _        | Н                      |
|       | 116  |          |         | -        | <u> </u> | $\vdash$ | -          | $\vdash$ |          | Н                      |
|       | 116<br>117   |          |         | -        | -        | -        |            | -        | _        | $\vdash \vdash$        |
|       | 118<br>119<br>120                                    | $\vdash$ |         | $\vdash$ |          | H        | -          | H        |          | Н                      |
|       | 119  |          |         |          |          |          |            | _        | $\vdash$ | Н                      |
|       | 120  |          |         |          |          |          |            |          |          | П                      |
|       | 121  |          |         |          |          |          |            |          |          |                        |
|       | 122  |          |         |          | L        | _        |            | 匚        | <u> </u> | Щ                      |
|       | 123  |          | <b></b> | <u> </u> | ļ        | L        |            | <u> </u> | _        | Щ                      |
|       | 122<br>123<br>124<br>125<br>126<br>127<br>128<br>129 | _        |         | ⊢        | <u> </u> | <u> </u> | _          | -        | <u> </u> | $\vdash$               |
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|       | 129  |          |         |          |          |          |            |          |          |                        |
|       | 130<br>131   |          |         |          |          |          |            |          |          |                        |
|       | 131  |          |         |          |          |          |            |          |          |                        |
|       | 132  |          |         | L        | <u> </u> | L.,      |            | _        | L        | Ц                      |
|       | 133  | $\vdash$ | H       | H        |          |          | ļ          | <u> </u> | <u> </u> | Н                      |
|       | 134<br>135   | H        | H       | -        | <u> </u> | -        |            | -        | <u> </u> |                        |
|       | 136  | Н        | H       | Η-       | $\vdash$ | $\vdash$ | $\vdash$   | H        | -        | ${oldsymbol{	ext{H}}}$ |
|       | 136<br>137   |          |         | $\vdash$ | -        | $\vdash$ | $\vdash$   | $\vdash$ | $\vdash$ | H                      |
|       | 138  |          |         |          |          | П        |            | Г        |          | П                      |
|       | 139<br>140   |          |         |          |          |          |            |          |          |                        |
|       |  |          |         | L        |          | 匚        |            |          |          |                        |
|       | 141  |          |         | _        | _        | <u> </u> |            | L        |          | Щ                      |
|       | 142  | -        | H       | $\vdash$ | <u> </u> | -        | _          | _        |          | Щ                      |
|       | 143<br>144   | -        |         | $\vdash$ |          | -        | Щ.         | _        | _        | Н                      |
|       | 145  | $\vdash$ | H       | $\vdash$ | -        | H        | -          | $\vdash$ | _        | $\vdash\vdash$         |
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|       | 148  |          |         |          |          |          |            | Г        |          | Н                      |
|       | 149  |          |         |          |          |          |            |          |          |                        |
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|       | .55  |          | щ.      |          | L        | L        | _          | Щ.       | Щ.       | Ц                      |